| Electronic Acknowledgement Receipt   |  |  |  |  |
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| EFS ID:                              | 9192116  |  |  |  |
| Application Number:                  | 10542435   |  |  |  |
| International Application Number:    |  |  |  |  |
| Confirmation Number:                 | 2771   |  |  |  |
| Title of Invention:                  | Methods of identifying modulators of cellular glycosylation using gtrap 3-18 |  |  |  |
| First Named Inventor/Applicant Name: | Jeffrey D. Rothstein   |  |  |  |
| Customer Number:                     | 28213  |  |  |  |
| Filer:                               | Matthew J. Hierholzer/Christina Duenas                                       |  |  |  |
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## Payment information:

| Submitted with Payment                   | yes             |
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| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$180           |
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| 1                         |  | JHU2090-1.pdf                                | 116230                                       | yes                 | 3                  |  |  |  |
| '                         |  | 31102090-1.pui                               | e3397fb3b52d14432b1f3206f0c40376804<br>b2674 |                     |                    |  |  |  |
|                           | Multipart Description/PDF files in .zip description  |  |  |                     |                    |  |  |  |
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| Warnings:                 |  |  |  |                     |                    |  |  |  |
| Information:              |  |  |  |                     |                    |  |  |  |
| 2 NPL Documents           | maragakis_2004_glutamate.<br>pdf                     | 657168                                       | no   | 6                   |                    |  |  |  |
|                           |  | 17ec7b56f56cf305ba7c78b462453151c381<br>b52b |  |                     |                    |  |  |  |
| Warnings:                 |  |  |  |                     |                    |  |  |  |
| Information:              |  |  |  |                     |                    |  |  |  |
| 3 NPL Documents           | watabe_2008_a_dominant_Rol<br>e.pdf                  | 859007                                       | no   | 10                  |                    |  |  |  |
|                           |  | d92521aec3b70cd73b5ad01e87d8faf9498<br>85af6 |  |                     |                    |  |  |  |
| Warnings:                 |  |  |  |                     |                    |  |  |  |
| Information:              |  |  |  |                     |                    |  |  |  |
| 4 Fee Worksheet (PTO-875) | fee-info.pdf   | 30207  | no   | 2                   |                    |  |  |  |
|                           |  | 670ad80e17d94e192c54b072ce9b2d3bc9f<br>df2c2 |  |                     |                    |  |  |  |
| Warnings:                 | ·  | ·  |  |                     |                    |  |  |  |
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-[d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.